Notice of Allowability	Application No.	Applicant(s)	-,
	10/506,451	OH, JAE-OOK	
	Examiner	Art Unit	
	Kyle M. Riddle	3748	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr GHTS. This application is	in this application. If not included nunication will be mailed in due course.	THIS initiative
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-4</u> .			
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applicat	ion No	n the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requiremer	nts
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.		
(a) including changes required by the Notice of Draftspers		ew (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			f
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT.			
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4/21/05 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Paper No 8), 7. ☑ Examiner	nformal Patent Application (PTO-152) Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowance	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Specification

2. The disclosure is amended as follows: Page 4, line 4, "FIG. 1" now reads --FIG 2--.

Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance: The claimed combination including the limitations of a hollow rocker arm shaft with fixed end locations and a plurality of holes, and divided into multiple sections with an elastic member therebetween in order to change the overall length of the rocker shafts due to heat, is not disclosed or rendered obvious over the art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. The IDS (PTO-1449) filed on 21 April 2005 has been considered. An initialized copy is attached hereto.

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5. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure and consists of 1 patent.

- Furnivall (U.S. Patent 5,107,803) discloses a split-action rocker arm shaft with multiple

sections and lubrication points.

Communication

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Kyle M. Riddle whose telephone number is (571) 272-4864. The

examiner can normally be reached on M-F (07:30-5:00) Second Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Thomas Denion can be reached on (571) 272-4859. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kyle M. Riddle

Examiner

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kmr

THOMAS DENION

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SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3700